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Meteorological Observations made by Mr. Thompson *at the Garden of the Horticultural Society at* Chiswick, *near London; by* Mr. Veall, *at* Boston; *by the* Rev. W. Dunbar, *at Applegarth Manse,* Dumfries-shire; *and by the* Rev. C. Clouston, *at Sandwick Manse,* Orkney.

Days of Month.	Barometer.							Thermometer.							Wind.				Rain.			
	Chiswick.		Boston. 8½ a.m.	Dumfries-shire.		Orkney, Sandwick.		Chiswick.		Boston. 8½ a.m.	Dumfries-shire.		Orkney, Sandwick.		Chiswick. 1 p.m.	Boston.	Dumfries-shire.	Orkney, Sandwick.	Chiswick.	Boston.	Dumfries-shire.	Orkney, Sandwick.
1844. Aug.	Max.	Min.		9 a.m.	9 p.m.	9½ a.m.	8½ p.m.	Max.	Min.		Max.	Min.	9½ a.m.	8½ p.m.								
1.	29·807	29·732	29·15	29·42	29·55	29·51	29·50	71	45	57	59½	51	57	53	w.	w.	ssw.	w.	·02	·21	.....	·48
2.	29·868	29·774	29·29	29·67	29·68	29·66	29·71	72	49	60	61	46½	56	54	w.	w.	sw.	w.	·11	·04	.....	·22
3.	29·469	29·427	29·03	29·40	29·34	29·58	29·56	69	52	57	55	40	54½	53	sw.	s.	e.	ne.	·15	·10	.....	·04
4.	29·833	29·683	29·05	29·49	29·61	29·58	29·71	77	44	58	62	50	56½	52½	w.	nw.	w.	ne.	·01	·41	.....	.....
5.	29·833	29·632	29·19	29·70	29·63	29·79	29·79	72	57	64	65⅓	52	59	53	s.	calm	e.	e.	·37	.....	.....	·07
☾ 6.	29·587	29·522	28·81	29·24	29·00	29·66	29·44	71	52	66	65	53	57	54	sw.	sw.	se.	e.	·02	·37	.....	.....
7.	29·656	29·621	29·00	29·15	29·25	29·14	29·10	71	50	62	56½	50½	55	54½	sw.	w.	w.	e.	·12	·03	0·75	·45
8.	29·712	29·614	29·03	29·23	29·38	29·13	29·33	72	47	61·5	60½	51	59	54	w.	w.	w.	nnw.	.....	·02	.....	·17
9.	29·756	29·733	29·16	29·53	29·54	29·46	29·52	74	45	62	57½	51	49½	52½	sw.	w.	wsw.	nw.	.....	·04	.....	·14
10.	29·744	29·591	29·14	29·53	29·59	29·60	29·66	76	41	61	65½	43	57	51½	n.	calm	w to n	nw.	.....	.....	.....	·10
11.	29·783	29·550	29·27	29·60	29·50	29·65	29·67	73	54	61·5	59½	39½	53½	49	sw.	calm	s.	se.	·12	.....	.....	.....
12.	29·608	29·374	28·80	29·43	29·53	29·67	29·66	70	54	61·5	63½	52	55½	51½	w.	calm	ne.	e.	·33	·40	.....	.....
13.	29·641	29·531	29·07	29·45	29·35	29·56	29·48	65	51	60	64	49	58	51	sw.	calm	sw.	e.	·24	.....	.....	.....
● 14.	29·424	29·331	28·80	29·18	29·35	29·43	29·56	65	49	57	62½	49	59	51	w.	calm	nw.	.....	·30	·25	0·30	.....
15.	29·744	29·552	29·04	29·52	29·68	29·68	29·75	68	47	57	63	49	56	55	nw.	nw.	nw.	n.	·03	·49	.....	.....
16.	29·919	29·836	29·31	29·75	29·53	29·77	29·71	77	57	60	58	44	56	53½	w.	w.	w.	.....	·01	.....	.....	.....
17.	29·880	29·768	29·11	29·50	29·74	29·63	29·74	69	47	61	59½	50	52	50	w.	w.	nw.	nw.	.....	·21	.....	.....
18.	30·092	30·060	29·56	29·92	30·04	29·97	30·08	69	43	59·5	63½	44	49½	52	nw.	nw.	nw.	nw.	.....	.....	.....	·30
19.	30·119	30·041	29·52	30·02	29·82	29·98	29·78	72	60	58	60	47½	54	53	w.	nw.	sw.	se.	·01	.....	.....	.....
20.	29·901	29·768	29·20	29·72	29·63	29·60	29·63	78	51	67	57	48	50	49	w.	w.	nw.	nnw.	.....	.....	.....	·09
☽ 21.	29·747	29·727	29·10	29·58	29·58	29·59	29·60	65	52	58	57½	50	51	49	w.	calm	nw.	n.	.....	.....	.....	·42
22.	29·727	29·698	29·12	29·53	29·52	29·57	29·55	67	42	57	58	50	51	52	w.	calm	w.	.....	.....	.....	0·95	·30
23.	29·726	29·673	29·16	29·49	29·57	29·59	29·67	69	38	58	64	49	55	51½	sw.	calm	nw.	se.	.....	.....	.....	·04
24.	29·746	29·659	29·13	29·65	29·70	29·76	29·80	71	49	58·5	60	45	56	52	sw.	calm	w.	w.	.....	.....	.....	·04
25.	29·976	29·902	29·25	29·79	29·84	29·81	29·85	73	50	57	61	47	54	50½	nw.	calm	nw.	wnw.	.....	.....	.....	.....
26.	30·052	30·007	29·39	29·84	29·92	29·85	29·88	66	47	58	60	41	54	48½	nw.	w.	nw.	wnw.	.....	.....	.....	.....
27.	30·082	30·078	29·50	29·98	30·00	29·94	30·03	71	38	56	65	39	51	49½	w.	calm	sw.	nw.	.....	.....	.....	.....
○ 28.	30·137	30·110	29·59	30·05	30·06	30·05	30·08	78	40	53	68	43	51	53	w.	calm	sw.	w.	.....	.....	.....	.....
29.	30·138	30·113	29·58	30·06	30·01	30·08	30·03	79	42	60	68½	47	57½	54	e.	calm	w.	.....	.....	.....	.....	.....
30.	30·182	30·127	29·55	30·04	30·07	30·03	30·09	72	42	61	68	46½	59	56	e.	calm	sw.	w.	.....	.....	0·18	.....
31.	30·292	30·278	29·71	30·20	30·21	30·22	30·22	80	44	61·5	70	48	57½	54	se.	calm	sw.	se.	.....	.....	.....	.....
Mean.	29·844	29·758	29·21	29·627	29·636	29·146	29·199	71·67	47·71	59·6	61·5	47·2	54·87	52·16					1·84	2·57	2·18	2·86